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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/113,446	07/10/1998	GREGG WAGNER	003470.P005	8055
7590 12/31/2003			EXAMINER	
BLAKELY SOKOLOFF TAYLOR & ZAFMAN 12400 WILSHIRE BOULEVARD 7TH FLOOR LOS ANGELES, CA 90025			ANDERSON, GERALD A	
			ART UNIT	PAPER NUMBER
			3637	

DATE MAILED: 12/31/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	09/113,446	WAGNER ET AL.				
Office Action Summary	Examiner	Art Unit				
•	JERRY A ANDERSON	3637				
The MAILING DATE of this communicate Period for Reply	tion appears on the cover sheet with	the correspondence address				
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNICA  - Extensions of time may be available under the provisions of 3' after SIX (6) MONTHS from the mailing date of this communic  - If the period for reply specified above is less than thirty (30) da  - If NO period for reply is specified above, the maximum statuto  - Failure to reply within the set or extended period for reply will,  - Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).  Status	TION. 7 CFR 1.136(a). In no event, however, may a repeation. ays, a reply within the statutory minimum of thirty ry period will apply and will expire SIX (6) MONTI by statute, cause the application to become ABA	ly be timely filed (30) days will be considered timely. HS from the mailing date of this communication. NDONED (35 U.S.C. § 133).				
1) Responsive to communication(s) filed of	on <u>30 June 2003</u> .					
2a) This action is <b>FINAL</b> . 2b)	This action is non-final.					
3) Since this application is in condition for closed in accordance with the practice	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) Claim(s) 1-11 is/are pending in the app	lication.					
4a) Of the above claim(s) <u>1-5</u> is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>6-11</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restrictio	n and/or election requirement.					
Application Papers						
9)☐ The specification is objected to by the E	xaminer.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the						
11) The oath or declaration is objected to b	y the Examiner. Note the attached	Office Action or form PTO-152.				
Priority under 35 U.S.C. §§ 119 and 120						
12)☐ Acknowledgment is made of a claim fo a)☐ All b)☐ Some * c)☐ None of: 1.☐ Certified copies of the priority do	cuments have been received.					
<ul> <li>2. Certified copies of the priority do</li> <li>3. Copies of the certified copies of application from the International</li> </ul>	the priority documents have been i I Bureau (PCT Rule 17.2(a)).	eceived in this National Stage				
* See the attached detailed Office action f 13) ☐ Acknowledgment is made of a claim for since a specific reference was included in 37 CFR 1.78.  a) ☐ The translation of the foreign language.	domestic priority under 35 U.S.C. n the first sentence of the specifica	3 119(e) (to a provisional application) tion or in an Application Data Sheet.				
14) ☐ Acknowledgment is made of a claim for reference was included in the first senter	domestic priority under 35 U.S.C. §	§ 120 and/or 121 since a specific				
Attachment(s)						
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTC 3)</li> <li>Information Disclosure Statement(s) (PTO-1449) Paper</li> </ol>	9-948) 5) Notice of In	ummary (PTO-413) Paper No(s) ormal Patent Application (PTO-152)				

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## **DETAILED ACTION**

## Response to Arguments

Applicant's arguments with respect to claims 6-11 have been considered but are most in view of the new ground(s) of rejection.

## Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

- 1. Determining the scope and contents of the prior art.
- 2. Ascertaining the differences between the prior art and the claims at issue.
- 3. Resolving the level of ordinary skill in the pertinent art.
- 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.

Claims 6-11 are rejected under 35 U.S.C. 103(a) as being unpatentable over Schmidt et al as applied to claims above, and further in view of Seo and Pitel. Schmidt is cited showing a housing 1 having a hollow body portion 2 including a handle portion 9B having a battery compartment 32, an enclosure portion 9A and a scanner face 9G, 12 with a tongue connecting to a grooved enclosure aperture and an end cap 9F.

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Schmidt fails to show the body portion as a **one-piece**, hollow body portion, a tongue with a T-shaped cross section or a gasket. Generally it is considered an obvious mater of design choice to make separate parts integral. Herein, Seo is cited showing a housing having an integrally formed handle portion 21 and a head 22. Pitel is cited showing plastic parts having a T-shaped tongue and groove connection for the purpose of securing the parts. Chadima, Jr. et al is cited showing a hand-held housing with parts 41 and 42 connected by tongue and groove having gaskets 100, 106, 109, 125 for the purpose of sealing the connections between parts. Since the references are from the same field of endeavor the purpose of Seo, Chadima and Pitel would have been obvious in the pertinent art of Schmidt at the time of the invention it would have been obvious for one having an ordinary skill in the art to have modified Schmidt with a housing molded as one-piece from plastic material for the purpose providing a lightweight housing in view of Seo, with parts having a T-shaped tongue and groove connection for the purpose of securing the parts a in view of Pitel and with connected parts having a gasket for the purpose of sealing the connection in view of Chadima.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jerry Anderson whose telephone number is 703 308 2202. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lanna Mai can be reached on 703 308 2468. The fax phone numbers for the organization where this application or proceeding is assigned are 703 305 3597 for regular communications and 703 306 4195 for After Final communications.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703 308 2197.

Jaa

December 19, 2003

GERAID A. ANDERSON PATENT EXAMINER